

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masaru TAKEUCHI

Group Art Unit: 2861

Application No.: 10/618,763

Examiner: T. NGUYEN

Filed: July 15, 2003

Docket No.: 116267

For: SERIAL RECORDING APPARATUS, SERIAL RECORDING METHOD, AND
COMPUTER-READABLE COMPUTER PROGRAM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed with a Request for Continued Examination. No certification or fee is required.
- ☒ 2. A concise explanation of the relevance of the non-English language references appears in the Appendix attached hereto. (See refs. #1-5)
- ☒ 3. English language Abstracts of the non-English language references are attached hereto. (See refs. #1-5)

- ☒ 4. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. (See refs. #1, 2, 4 and 5)

Respectfully submitted,



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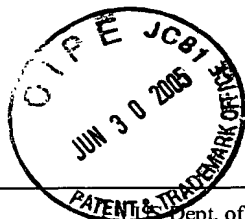
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JAO:SMS/sxb

Date: June 30, 2005

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		U.S. Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116267		APPLICATION NO. 10/618,763	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Masaru TAKEUCHI			
				FILING DATE July 15, 2003		GROUP 2861	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1	JP-A-11-334160 (w/Abstract & translation)	12/7/1999	Japan			
	2	JP-A-2000-108432 (w/Abstract & translation)	04/18/2000	Japan			
	3	JP-A-62-119075 (w/Abstract)	5/30/1987	Japan			
	4	JP-A-9-150551 (w/Abstract & translation)	6/10/1997	Japan			
	5	JP-A-8-192538 (w/Abstract & translation)	7/30/1996	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: June 30, 2005

APPENDIX

Japanese patent application publication No. 11-334160

This document relates to a printer including a printing-medium feeding device that can accurately feed a printing medium.

Japanese patent application publication No. 2000-108432

This document relates to a printer including a control device that controls a stepper motor to feed a printing sheet such that an amount of feeding of the printing sheet is automatically adjusted so that printed lines are accurately spaced from each other on the printing sheet.

Japanese patent application publication No. 62-119075

This document relates to a printer including a control device that controls a stepper motor such that a difference of a target sheet feeding amount for a current line and an actual sheet feeding amount for the current line is calculated and stored for the next line.

Japanese patent application publication No. 09-150551

This document relates to an image recording device including a dot-pitch selecting means.

Japanese patent application publication No. 08-192538

This document relates to a printer including a thermal head, wherein a period of firing of the head is adjusted.